PTO/SB/21 (07-06)
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		Application Number	10/625,853-Conf. #8010
TRANSMITT	AL	Filing Date	July 22, 2003
FORM		First Named Inventor	Tetsuya Okumura
(to be used for all correspondence after	initial filing)	Art Unit	2133
		Examiner Name	R. S. Dildine
Total Number of Pages in This Submiss	ion	Attorney Docket Number	^{er} 59626(70904)
EN	CLOSURES	(Check all that app	ly)
X Fee Transmittal Form	Drawing(s)		After Allowance Communication to TC

ENCLOSURES (Check all that apply)						
X Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC				
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences				
Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
After Final	Petition to Convert to a Provisional Application	Proprietary Information				
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter				
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please Identify below):				
Express Abandonment Request	Request for Refund	IDS (Citation) by Applicant (2 References) (1 page) Copies of 2 References				
x Information Disclosure Statement	CD, Number of CD(s)					
Certified Copy of Priority Document(s)	Landscape Table on CD Return Receipt Postcard					
Reply to Missing Parts/ Incomplete Application	Remarks					
Reply to Missing Parts unde	r					
37 CFR 1.52 0F1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name EDWARDS ANG	EDWARDS ANGELL PALMER & DODGE LLP					
Signature William	William Dalge					
Printed name William J. Daley,	William J. Daley, Jr.					
Date August 31, 2006	Reg. No.	35,487				

PTO/SB/17 (07-06)
Approved for use through 01/31/2007. OMB 0651-0032
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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Complete if Known					
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Application Number 10/625,853-Conf. #8		onf. #8010			
FEE TRANSMITTAL			Filing Date		July 22, 2003			
For FY 2005			First Named Inv	entor	Tetsuya Okum	nura		
	2003			Examiner Name		R. S. Dildine		
Applicant claims small entity	y status. See	37 CFR 1.27	' 	Art Unit		2133		
TOTAL AMOUNT OF PAYMEN	IT (\$)	180.00		Attomey Docket	No.	59626(70904)		
METHOD OF PAYMENT (ch	neck all that	apply)						
Check Credit Card	Mon	ey Order	No	ne Other (please iden	tify):		
X Deposit Account Deposit Acc	count Number:	04-1105 D	eposit Ac	count Name:	Edwards /	Angell Palmer	& Dodge L	LP
For the above-identified	deposit acc	ount, the Di	rector is	hereby authorize	ed to: (che	ck all that apply)		
x Charge fee(s) indic	cated below			Charg	e fee(s) ind	dicated below, e	xcept for the	filing fee
X Charge any addition			ment of	x Credit	any overpa	ayments		
FEE CALCULATION								
1. BASIC FILING, SEARCH, AN	ID EXAMIN	ATION FEE	S			***		
	FILING I	FEES		ARCH FEES	EXAMIN	NATION FEES		
Application Type Fe		nall Entity Fee (\$)	Fee (\$	Small Entity) Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Pa	/2) hid
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2. EXCESS CLAIM FEES	200	100	U	U	U	U		mall Entit.
Fee Description							Fee (\$)	mall Entity Fee (\$)
Each claim over 20 (including R	Reissues)						50	25
Each independent claim over 3 (Reissues)					200	100
Multiple dependent claims	(<i>-</i>						360	180
Total Claims Extra Clain	ns Fee	(\$)	Fee I	Paid (\$)	M	ultiple Depende	ent Claims	
- =	_ x	_ = _					Fee Paid (\$)	
HP = highest number of total claims pa	aid for, if great	er than 20.						_
Indep. Claims Extra Clain			Fee I	Paid (\$)				
- = HP = highest number of independent of	daims paid for	if greater than	n 3.					
3. APPLICATION SIZE FEE								-
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
					tion thoron	f Fee (\$)	Foo D	aid (\$)
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = /50 (round up to a whole number) x =								
4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00								
Other (e.g., late filing surcha	rge): <u>1806</u>	Submissi	on of a	n Information D	isclosure	Statement	180	.00
SUBMITTED BY		0						
Signature William	- 1Dw			Registration No. (Attorney/Agent)	35,487	Telephone	(617) 439	-4444
Name (Print/Type) William J. Dal	ley, Jr.					Date	August 31	2006

09-05-06



lication No. (if known): 10/625,853

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Attorney Docket No.: 59626(70904)

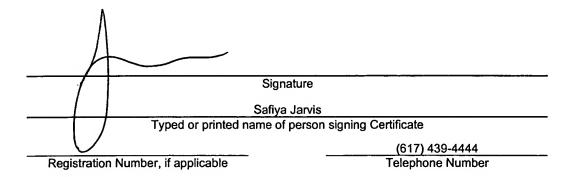
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I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 894052615 US in an envelope addressed to:

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on August 31, 2006

Date



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Transmittal (1 page)

Fee Transmittal (1 page)
Information Disclosure Statement (2 pages)

IDS (Citation) by Applicant (2 References) (1 page)

Copies of 2 References

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Docket No.: 59626(70904)

Examiner: R. S. Dildine

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Tetsuya Okumura et al.

Application No.: 10/625,853 Confirmation No.: 8010

Filed: July 22, 2003 Art Unit: 2133

For: ADAPTIVE WAVEFORM EQUALIZATION

FOR VITERBI-DECODABLE SIGNAL AND SIGNAL QUALITY EVALUATION OF

VITERBI-DECODABLE SIGNAL

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed after the mailing date of a Final Office Action or Notice of Allowance, whichever occurred first, but on or before payment of the Issue Fee (37 CFR 1.97(d)). Applicants hereby petition that the Information Disclosure Statement be considered.

I hereby certify, pursuant to 37 CFR 1.97(e)(1), that each item of information contained in this Information Disclosure Statement was first cited in any communication

Application No.: 10/625,853 2 Docket No.: 59626(70904)

from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

An abstract and a machine translation of the non-English language reference is enclosed.

In the Information Disclosure Statement dated July 24, 2006, Applicants had identified a Japanese patent document "JP-8-46525" and had submitted therewith an English abstract. Applicants as supplementation are enclosing herewith a machine translation of this document.

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

Please charge our Deposit Account No. 04-1105 in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 59626(70904).

Dated: August 31, 2006

Respectfully submitted.

William J. Daley, Jr.

Registration No.: 35,487

EDWARDS ANGELL PALMER & DODGE

LLP

P.O. Box 55874

Boston, Massachusetts 02205

(617) 439-4444

Attorneys/Agents For Applicant

PTO/SB/08a/b (07-06)

Approved for use through 09/30/2006. OMB 0651-0031

R. S. Dildine

59626(70904)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE in Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449A/B/PTO Application Number 10/625,853-Conf. #8010 INFORMATION DISCLOSURE Filing Date July 22, 2003 STATEMENT BY APPLICANT First Named Inventor Tetsuya Okumura Art Unit 2133 (Use as many sheets as necessary)

Examiner Name

Attorney Docket Number

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA*	US-2003/0067998-A1	04-10-2003	Nakaiima et al.		

of

Sheet

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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ ⁶
	BA	JP-2000-268502	09-29-2000			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if passible. ⁵ Applicant is to pleas a check mark hors if English languages Terestible. possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	

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Examiner	Date	
Signature	Considered	
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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.